EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	(tun\$3 with channel) same (polyphase near mix\$3) same filter same equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:22
S2	2	channel same (polyphase near mix\$3) same filter same equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:23
S3	2	channel and ((polyphase near mix\$3) same filter same equalizer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:23
S4	3	((polyphase near mix\$3) same filter same equalizer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:24
S5	788	((mix\$3) same filter same equalizer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:24
S6	97	(mix\$3 same filter same equalizer) and (tun\$3 with channel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:26
S7	76	(mix\$3 same filter same equalizer) and (tun\$3 with channel) and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @prad<"20020704" or @rlad<"20020704" or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:27
S8	12	(mix\$3 same filter same equalizer) same (tun\$3 with channel) and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @prad<"20020704" or @riad<"20020704" or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:35

S9	1	((phase near mix\$3) same filter same equalizer) and (tun \$3 with channel) and (@pd<"20020704" or @prad<"20020704" or @prad<"20020704" or @prad<"20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:36
S10	7	((phase near mix\$3) same filter same equalizer) and (channel) and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @rad<"20020704" or @rad<"20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:42
S11	1347	((phase) with delay with equaliz\$3) and (@pd< "20020704" or @ad< "20020704" or @prade "20020704" or @rlad< "20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:44
S12	0	(poly with (phase) with delay with equaliz\$3) and (@pd< "20020704" or @ad< "20020704" or @prade "20020704" or @rlad< "20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:44
S13	5	S6 and S11	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/02 19:44
S14	251	group near delay near equaliz \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 13:44
S15	216	group near delay near equaliz \$3 and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @rlad<"20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 14:57
S16	1	((group near delay near equaliz\$3) with (transfer near function) with (pole near zero)) and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @riad<"20020704" or @riad<"20020704"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03
S17	1	(group near delay near equaliz \$3) same ((transfer near function) with (pole near zero)) and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @rlad<"20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03

S18	6	(group near delay near equaliz \$3) with ((transfer near function)) and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @prad<"20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 11:04
S19	7	(group near delay near equaliz \$3) same ((transfer near function)) and (@pd<"20020704" or @prad<"20020704" or @prad<"20020704" or @riad<"20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03
S20	11	(group near delay near equaliz \$3) same ((transfer near function) or (pole near zero)) and (@pd<"20020704" or @prad<"20020704" or @prad<"20020704" or @prad<"20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03
S 21	63	(group near delay near equaliz \$3) and ((transfer near function) or (pole near zero)) and (@pd<"20020704" or @prad<"20020704" or @prad<"20020704" or @riad<"20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 11:42
S22	0	(bpf same (mix\$3) same sunthesix\$3) and (equaliz\$3) and (anti-near aliasing near filter)) and (@pd<*20020704" or @pad<*20020704" or @prad<*20020704" or @prad<*20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 11:47
S23	0	(bpf same (mix\$3) same synthesix\$3) and (equaliz\$3 and (anti near aliasing near filter)) and (@pdc "20020704" or @padc"20020704" or @pradc"20020704" or @pradc"20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 11:48
S24	3	(bpf same (mix\$3) and synthesix\$3) and (equaliz\$3 and (anti near aliasing near filter)) and (@bd. "20020704" or @ad. "20020704" or @grad< "20020704" or @grad< "20020704" or @grad< "20020704" or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03

\$25	278	(bpf same (mix\$3) same synthesix\$3) and (@pdx "20020704" or @ad< "20020704" or @prad< "20020704" or @rlad< "20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 11:50
S26	36	(bpf same (mix\$3) same synthesiz\$3) and (equalizer) and (@pd="20020704" or @ad="20020704" or @prad="20020704" or @rlad="20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 11:53
S 27	35	(bpf same (mix\$3) same synthesix\$3) and (equalizer) and channel and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @prad<"20020704" or @rlad<"20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 12:46
S28	0	(bpf same (mix\$3) same synthesix\$3) and (equalizer) and (channel near select\$3 tuning) and (@pd<"20020704" or @prad<"20020704" or @prad<"20020704" or @rlad<"20020704")	US-PGPUB; USPAT; USOCR; EFO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 11:54
\$29	1	(bpf same (mix\$3) same synthesix\$3) and (equalizer) and (channel near (select\$3 or tuning)) and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @prad<"20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 11:54
\$30	57867	channel near (select\$3 or tun \$3) and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @rlad<"20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 112:48
S31	31	S30 and S14	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 12:50
S32	20	S31 and (synthesiz\$3 same mix\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 12:50
S33	15625	(plural\$3 or multiple) near channel with (select\$3 or tun \$3 or receiving)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 13:45

S34	15625	((plural\$3 or multiple) near channel) with (select\$3 or tun \$3 or receiving)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 13:46
S35	12324	((plural\$3 or multiple) near channel) with (select\$3 or tun \$3 or receiving) and (@pd<"20020704" or @ads"20020704" or @grad<"20020704" or @rad<"20020704" or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03
S36	7	((plural\$3 or multiple) near channel) with (select\$3 or tun \$3 or receiving) and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @rad<"20020704" or grad<"20020704") and \$14	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03
S37	9	[(plural\$3 or multiple) near channel) with (select\$3 or tun \$3 or receiving) and (@pdc *20020704" or @adc *20020704" or @pradc *20020704") and (bpf same mixer same synthesizer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 13:57
\$38	0	[((plural\$3 or multiple) near channel) with (select\$3 or tun \$3 or receiving) and ((@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @prad<"20020704") and (bpf same mixer same equalizer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 13:58
S39	45	[((plural\$3 or multiple) near channel) with (select\$3 or tun \$3 or receiving) and ((@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @glad<"20020704") and (bpf same mixer) and equalizer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 14:03
S40	O	[(plural\$3 or multiple) near channel) with (select\$3 or tun \$3 or receiving) and (@pdc "20020704" or @padc "20020704" or @pradc "20020704" or @rladc "20020704") and (bpf same mixer same (pll or synthesizer)) and equalizer	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 13:59

S41	16	(((plural\$3 or multiple) near channel) with (select\$3 or tun \$3 or receiving) and (@pd<-'20020704" or @ad<-'20020704" or @rad<-'20020704") and (bpf same mixer same (pll or synthesizer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03
S42	0	(group near delay near equaliz \$3) same ((op near amp) or (operations near amp) first) same (conductance same capacits 4) and (@pd< '20020704" or @pta("20020704" or @prad< "20020704") @inda("20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 14:59
S43	0	(group near delay near equaliz \$3) and ((op near amp) or (operation\$5 near amplifier)) same (conductance same capacit\$4) and (@pd<*20020704" or @pta(*20020704" or @prad<*20020704") @niad<*20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 15:00
S44	0	(group near delay near equaliz \$3) and ((op near amp) or (operation\$5 near amplifier)) and (conductance same capacit\$4) and (@pd<*20020704" or @adc*20020704" or @prad<*20020704" or @prad<*20020704" or @niadc*20020704"	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 15:00
S45	1		US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03
S46	6	(group near delay near equaliz \$3) and ((op near amp) or (operation\$5 near amplifier)) and (conductance or G) and (capacit\$4 or C) and (gpd< "20020704" or @prad< "20020704" or @prad< "20020704" or @idad< "20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2007/08/03 15:02

S48	13	"6236847"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/02 19:41
S49	2	"6985710"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/02
S50	150	(tuning or tuner of tun\$3) with ((plural\$3 or differen\$3) near (channel or signal)) with (specific or particul\$3 or (one of))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/02 20:00
S51	6	stikvoort and sinderen	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/02 19:52
S52	315	stikvoort	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/02 19:52
S53	1	((tuning or tuner ot tun\$3) with ((plural\$3 or differen\$3) near (channel or signal)) with (specific or particul\$3 or (one of))) and (mixer and (delay near equaliz\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/02 19:59
S54	2	((tuning or tuner ot tun\$3) with ((plural\$3 or differen\$3) near (channel or signal)) with (specific or particul\$3 or (one of))) and ((delay near equaliz \$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/02 19:58
S55	2	((tuning or tuner ot tun\$3) with ((plural\$3 or differen\$3) near (channel or signal)) with (specific or particul\$3 or (one of))) and ((delay near equaliz \$3))	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/02 19:59
S56	1	((tuning or tuner ot tun\$3) with ((plural\$3 or differen\$3) near (channel or signal)) with (specific or particul\$3 or (one of))) and (mixer near (phase or polyphase))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/02 20:00

S57	127	(tuning or tuner of tun\$3) with ((plural\$3 or differen\$3) near (channel or signal)) with (specific or particul\$3 or (one of)) and (@od-"20020704" or @ad<"20020704" or @prad="20020704" or @grad="20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/02 20:00
S58	2	(((frequency near synthesiz \$4) with (mixer or mixing or mix\$3)) same (equaliz\$3)) and ((pole with zero) or (transfer near function))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/03 17:41
S59	46	(((frequency near synthesiz \$4) with (mixer or mixing or mix\$3)) same (equaliz\$3)) and (@pd<"20020704" or @prad<"20020704" or @prad<"20020704" or @rlad<"20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/03 17:45
S 60	0	(((frequency near synthesiz \$4) with (mixer or mixing or mix\$3)) same (equaliz\$3)) and (@pd<*20020704* or @prad<*20020704* or @prad<*20020704* or @irad<*20020704*) and (((plural\$3 or multiple) near channel) with (select\$3 or tun \$3 or receiving))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/01/03 17:43
S61	1	(((frequency near synthesiz \$4) with (mixer or mixing or mix\$3)) same (equaliz\$3)) and (@pd<-'20020704' or @prad<-'20020704' or @prad<-'20020704' or @irad<-'20020704' and (((plurai\$3 or multiple) near channel) same (select\$3 or tun\$3 or receiving))	US-PGPUB; USPAT; USOCR; EPO; JPO; EPO; JPO; IBM_TDB	ADJ	ON	2008/01/03 17:43
S62	О	tun\$3 same (if with mix\$3) same (lpf or (low near if near filter)) same (delay near equaliz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 15:32
S63	О	tun\$3 and (if with mix\$3) same (lpf or (low near if near filter)) same (delay near equaliz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 15:32
S64	О	tun\$3 and ((if with mix\$3) same (lpf or (low near if near filter)) same (delay near equaliz\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 15:32

S65	0	((if with mix\$3) same (lpf or (low near if near filter)) same (delay near equaliz\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 15:33
S66	0	((if with mix\$3) same (lpf or (low near filter)) same (delay near equaliz\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 15:33
S67	О	((if with mix\$3) same (lpf or (low near filter))) and (delay near equaliz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 15:33
S68	25	((mix\$3) same (lpf or (low near filter))) and (delay near equaliz\$3)	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 15:46
S69	751	((filter or bpf) same (synthesi \$4 same mix\$3)) and equaliz \$3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 15:55
S70	647	((filter or bpf) same (synthesi \$4 same mix\$3)) and equaliz \$3 and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @rlad<"20020704")	US-PGPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 15:56
S71	96	\$4 same mix\$3)) same equaliz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 15:57
S72	65	\$4 with mix\$3)) same equaliz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 15:57
S73	О	\$4 with2 mix\$3)) same equaliz	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 15:57

S74	65	[(((filter or bpf) same (synthesi \$4 with mix\$3)) same equaliz \$3) and (@pdc "20020704" or @ad< "20020704" or @pradc "20020704" or @rlad< "20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 16:23
S75	69	polyphase near mixer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 16:23
S76	3	(polyphase near mixer) and (group delay near equaliz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 17:19
S77	120	(cable near tv) and ((bpf or (band pass)) same (synthesiz \$3 or (balanc\$3 near local near oscillat\$3)) same (mixer or mix43))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 17:23
S78	0	(cable near tv) and ((bpf or (band pass)) same (synthesiz \$3 or (balanc\$3 near local near oscillat\$3)) same (mixer or mix43) same (equaliz\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 17:22
S79	0	(cable near tv) and ((bpf or (band pass)) same (synthesiz \$3 or (balanc\$3 near local near oscillat\$3)) same (mixer or mix\$3) same (equaliz\$3))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 17:23
S80	101	(cable near tv) and ((bpf or (band pass)) same (synthesiz \$3 or (balanc\$3 near local near oscillat\$3)) same (mixer or mix\$3)) and (equaliz\$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 17:24
S81	100	(cable near tv) and ((bpf or (band pass)) same (synthesiz \$3 or (balanc\$3 near local near oscillats\$3)) same (mixer or mix\$3)) and (equaliz\$3) and (@pdc "20020704" or @adc "20020704" or @grad< "20020704" or @grad< "20020704" or @grad< "20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 17:24
S82	2499	mix\$3 with frequenc\$4 with bandwidth	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 17:54

S83	1221	tun\$3 and (mix\$3 with frequenc\$4 with bandwidth)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 17:55
S84	79	tun\$3 and (mix\$3 with frequenc\$4 with bandwidth) and (equalizer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 17:56
S85	67	tun\$3 and (mix\$3 with frequenc\$4 with bandwidth) and (equalizer) and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @rad<"20020704" or @riad<"20020704" or	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 17:57
S86	16	tun\$3 and (mix\$3 with frequenc\$4 with low\$2 with bandwidth) and (equalizer) and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @grad<"20020704" or @riad<"20020704" or	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/07 17:57
S87	16	funs3 and (mix\$3 with frequencs\$4 with (small\$2 or less\$2 or low\$2) with bandwidth) and (equalizer) and (@pd-2*2002704* or @ad<"20020704* or @prad<"20020704* or @prad<"20020704" or @fad<"20020704" or @fad<"20020704")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/08 08:49
S88	O	[(intermediat\$3 near frequenc \$4) with (small\$2 or less2 or low\$2) with (channel ness2 or low\$2) and (loable near tv) or catv) and (gpd<*20020704" or gprad<*20020704" or gprad<*20020704" or gprad<*20020704"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/08 08:52
S89	O	((intermediat\$3 near frequenc \$4) with (small\$2 or less\$2 or loss\$2 or loss\$	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/08 08:53

S90	1	((intermediat\$3 near frequenc \$4) with (small\$2 or less\$2 or low\$2) with (channel near bandwidth)) and ((cable near it)) or catr) and ((god-20020704" or @ad-"20020704" or @prad-"20020704" or @flad-"20020704")	US-POPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/08 08:56
S91	6	((intermediat\$3 near frequenc \$4) with (small\$2 or less\$2 or low\$2) with (channel near bandwidth)) and (tv or catv) and (@pd-"20020704" or @ad<"20020704" or @riad<"20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	O	2008/01/08 08:59
S92	0	(((intermediat\$3 or (local oscillat\$3)) near frequenc\$4) with (small\$2 or less\$2 or low \$2) (than or then) with (channel near bandwidth)) and (@pd<"20020704" or @ad<"20020704" or @prad<"20020704" or @prad<"20020704" or @riad<"20020704" or	US-PGPUB; USPAT; USOCR; EFO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/08 09:01
S93	0	(((intermediat\$3 or (local oscillat\$3)) near frequenc\$4) with (small\$2 or less\$2 or low \$2) with (than or then) with (channel near2 bandwidth)) and (@pd<*20020704* or @ad<*20020704* or @prad<*20020704* or @prad<*20020704* or @prad<*20020704* or	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/08 09:02
S94	0	(((intermediat\$3) or (local near oscillat\$3) near frequenc\$4) with (small\$2 or less\$2 or low\$2) with (than or then) with (channel near2 bandwidth)) and (@pd="20020704" or @pad="20020704" or @prad="20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	OX	2008/01/08 09:03
S95	0	(((intermediat\$3 or (local near oscillat\$3) near frequenc\$4) with (small\$2 or less\$2 or low\$2) with (than or then) with (channel with bandwidth)) and (@pd<"20020704" or @pad<"20020704" or @prad<"20020704" or @prad<"20020704")	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/08 09:04

S96	0	(((intermediat\$3 or (local near oscillat\$3)) near frequenc\$4) with (small\$2 or less\$2 or low\$2) with (than or then) with (bandwidth)) and (@pd-*20020704* or @prad<*20020704* or @rlad<*20020704*)	US-POPUB; USPAT; USOOR; EPO; JPO; DERWENT; IBM_TDB	AND	ON	2008/01/08 09:04
S97	44	(poly-phase or (poly phase) or polyphase) with ("IF" or (intermediate near frequency)) with (mixer or mix \$3)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 11:31
S98	3	(((group near2 delay) with equaliz\$4) or gde) same ((pole near zero) with one)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:23
S99	43	(((group near2 delay) or equaliz\$4) or gde) same ((pole near zero) with one)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:24
S100	3	(((group near2 delay) or equaliz\$4) or gde) same ((pole near zero) with symmetr\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:27
S101	23	(((group near2 delay) or equaliz\$4) or gde) same ((((transfer near function) or (pole near zero)) with symmetr\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:36
S102	117	((group near2 delay) or equaliz\$4 or gde) same (((transfer near function) or (pole near zero)) with (pair or symmetr\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:41
S103	24	"6266367"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:50
S104	6	"6542540"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 15:53
S105	192	only with one with pole with zero	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 16:01

S106	11	(only with one with pole with zero) and equalizer	US-PCPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 16:01
S107	232	((group near2 delay) or equaliz\$4 or gde) same (((transfer near function) or (pole near zero) or constellation) with (pair or symmetr\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 16:07
S108	2	((group near2 delay) or equaliz84 or gde) same (((transfer near function) or (pole near zero) or constellation) with (pair or symmetr84) with (positive) with imaginary)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 16:08
S109	2	((group near2 delay) or equaliz\$4 or gde) same (((transfer near function) or (pole near zero) or constellation) with (pair or symmetr\$4) with (positive) with axis)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 16:08
S110	7	((group near2 delay) or equaliz\$4 or gde) same (((transfer near function) or (pole near zero) or constellation) with (pair or symmetr\$4) with (positive))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2008/07/23 16:09

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